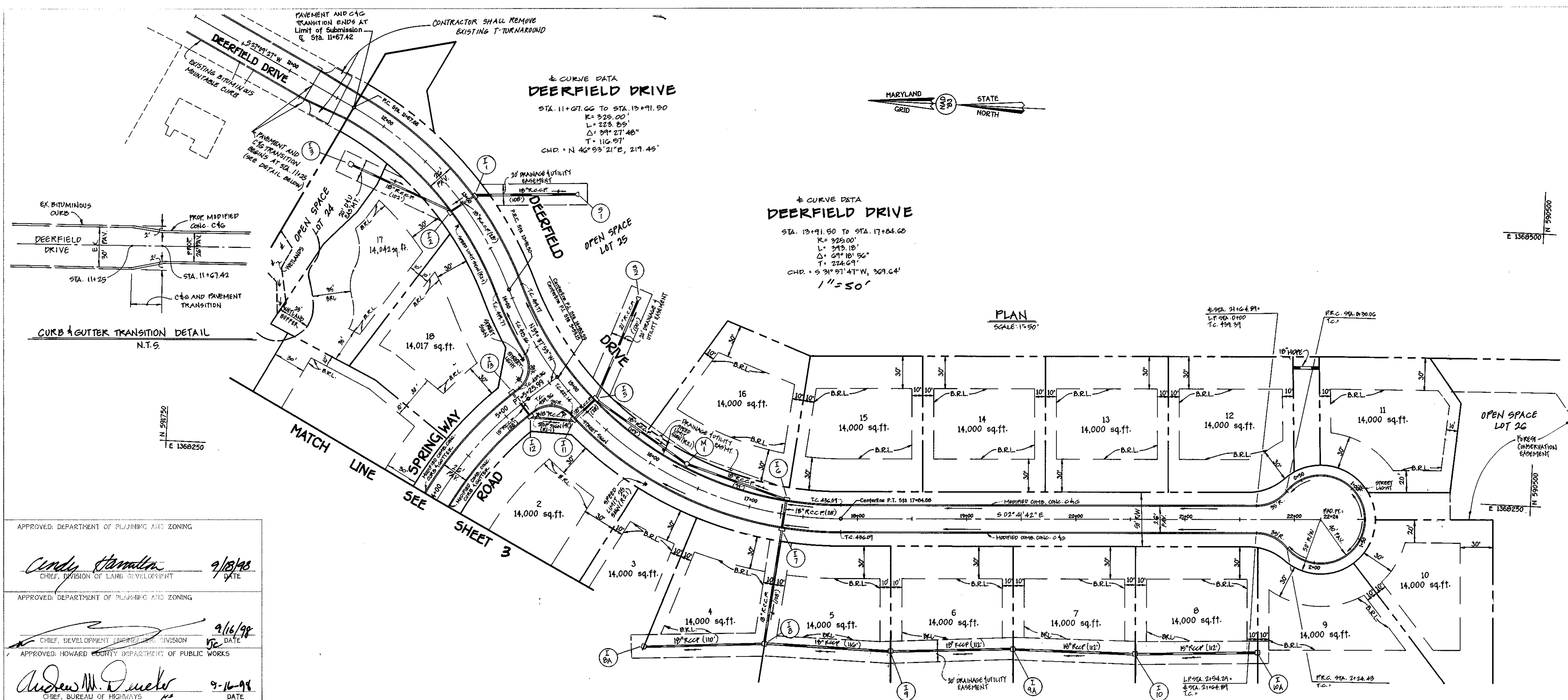


REVISIONS	
DATE	DESCRIPTION
11-30-98	REVISE TO ALIGNMENT FROM IMA TO IMA



SPRING RIDGE
 LOTS 1 THRU 26

SECOND ELECTION DISTRICT HOWARD COUNTY, MARYLAND

DEERFIELD DRIVE
 PLAN AND PROFILE

OWNER/DEVELOPER
 CHATEAU SPRING RIDGE, INC.
 8805 COLUMBIA 100 PARKWAY, SUITE 100
 COLUMBIA, MARYLAND 21045

SCALE: AS SHOWN DATE: DWG. NO. 2 OF 12
 DES. J.V.P. DRN. J.A.U. CHK. J.V.P.

FISHER, COLLINS & CARTER, INC.
 CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS
 CENTRAL SQUARE OFFICE PARK - 10272 BALTOURNE NATIONAL PIKE
 ELICOTT CITY, MARYLAND 21042
 (410) 461-2955

APPROVED: DEPARTMENT OF PLANNING AND ZONING

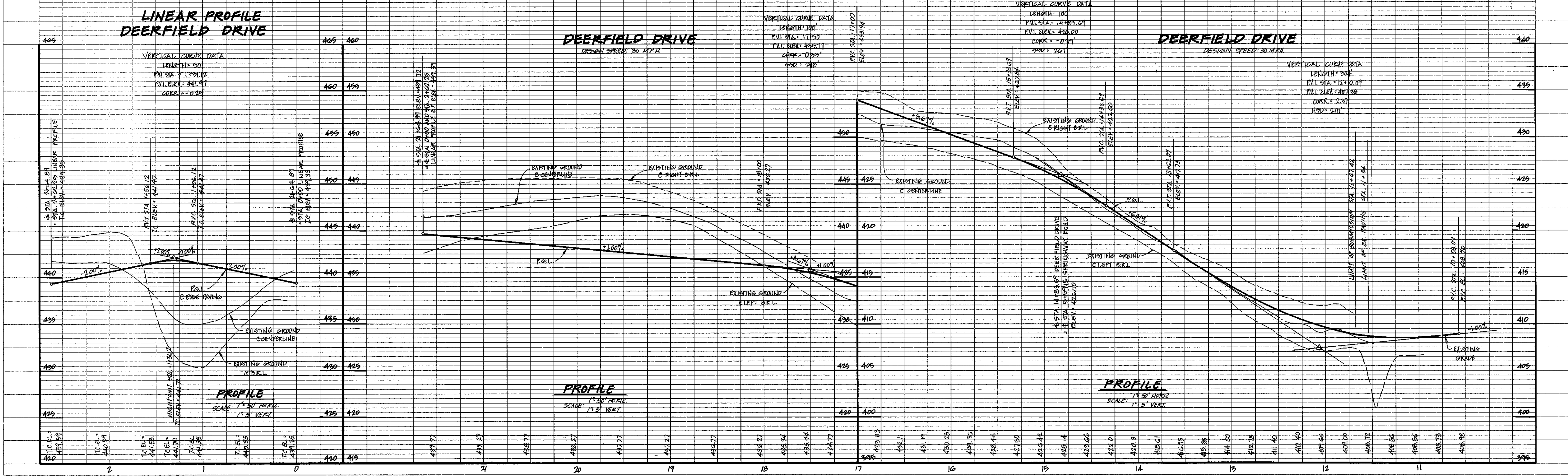
Candy Hamilton 9/18/98
 CHIEF, DIVISION OF LAND DEVELOPMENT DATE

APPROVED: DEPARTMENT OF PLANNING AND ZONING

[Signature] 9/16/98
 CHIEF, DEVELOPMENT INTERESTS DIVISION DATE

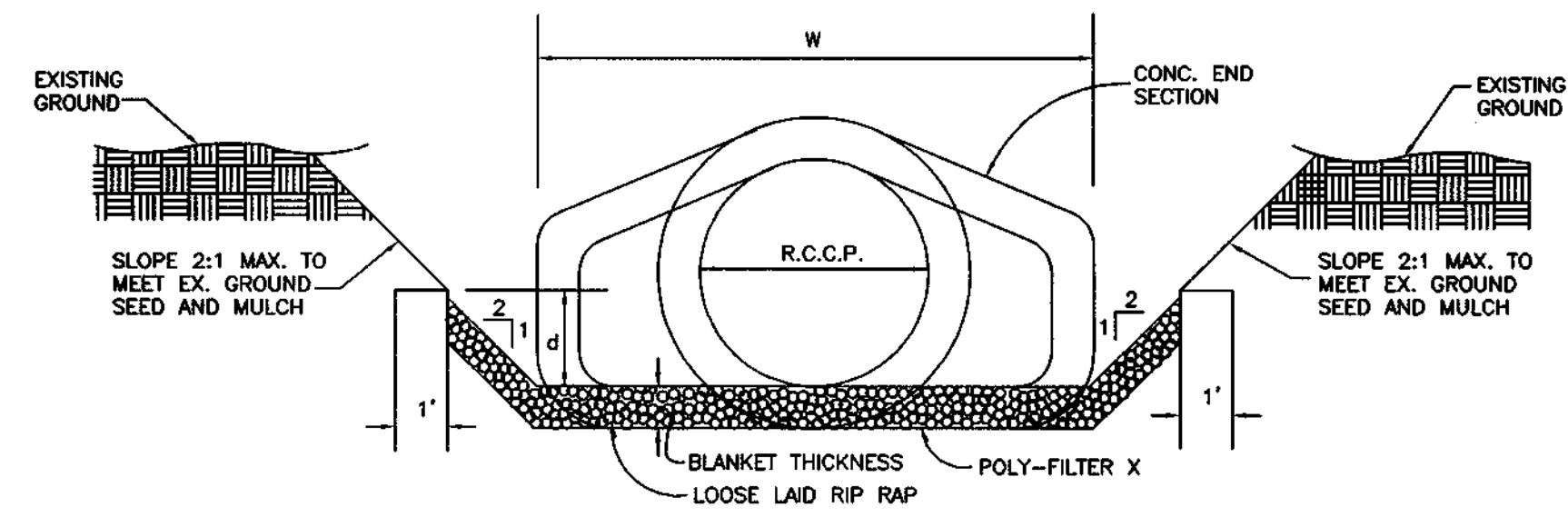
APPROVED: HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS

Andrew M. Duvelo 9-16-98
 CHIEF, BUREAU OF HIGHWAYS DATE



STRUCTURE SCHEDULE

STRUCTURE NO.	TOP ELEVATION	INV. IN	INV. OUT	ROAD NAME	ROAD STA.	OFFSET	TYPE	REMARKS
I-1	@ 1/2 = 414.05	409.18	408.93	DEERFIELD DRIVE	13+01	12'L	A-5 INLET	S.D. 4.40
I-2	@ 1/2 = 414.05	409.71	409.46	DEERFIELD DRIVE	13+01	12'R	A-5 INLET	S.D. 4.40
I-3	THREAT EL. = 414.50	410.98	410.73				D INLET	S.D. 4.39
I-3A	THREAT EL. = 432.16	429.60	429.35				D INLET	S.D. 4.39
I-5	@ 1/2 = 427.91	421.78 / 423.00	421.53	DEERFIELD DRIVE	15+22	12'L	A-5 INLET	S.D. 4.40
I-6	@ 1/2 = 435.00	429.64	429.39	DEERFIELD DRIVE	17+33	12'L	A-10 INLET	S.D. 4.41
I-7	@ 1/2 = 435.00	430.17	429.92	DEERFIELD DRIVE	17+33	12'R	A-10 INLET	S.D. 4.41
I-8	THREAT EL. = 435.17	431.50	431.25				D INLET	S.D. 4.39
I-9	THREAT EL. = 435.89	432.91	432.66				D INLET	S.D. 4.39
I-10	THREAT EL. = 438.34	436.69	436.44				D INLET	S.D. 4.39
I-11	@ 1/2 = 427.91	422.31	422.06	DEERFIELD DRIVE	15+22	12'R	A-10 INLET	S.D. 4.41
I-12	@ 1/2 = 427.15	422.97	422.72	SPRINGWAY ROAD	5+18	12'R	A-10 INLET	S.D. 4.41
I-13	@ 1/2 = 427.15	423.25	423.00	SPRINGWAY ROAD	5+18	12'L	A-10 INLET	S.D. 4.41
I-9A	THREAT EL. = 437.91	434.28	434.03				D INLET	S.D. 4.41
I-10A	THREAT EL. = 431.88	426.77	426.52				D INLET	S.D. 4.41
M-1		428.00	427.75	DEERFIELD DRIVE	16+30	16'L	STD. MANHOLE	G. 5.01
S-1	409.50		408.00				CONC. END SECTION	S.D. 5.52
S-2	409.75		408.00				CONC. END SECTION	S.D. 5.52



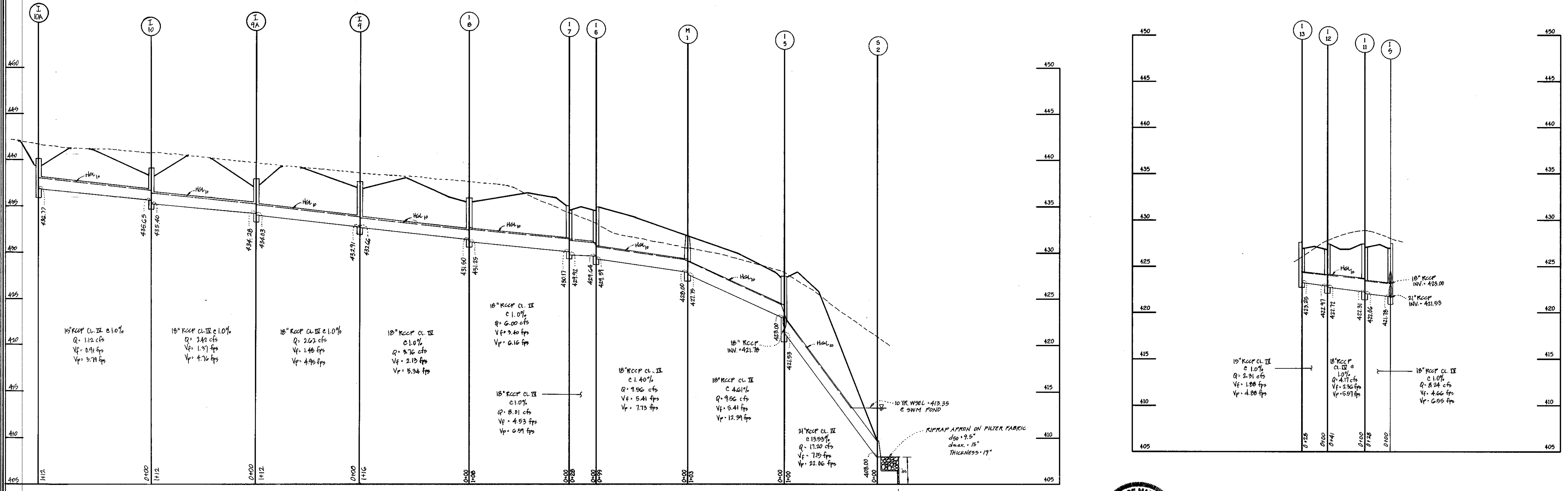
RIP RAP CHANNEL DETAIL
NO SCALE

RIP-RAP CHANNEL DESIGN DATA

STRUCTURE	AREA	WETTED PERIMETER	R	R 2/3	S	S 1/2	W	d	N	V (F.P.S.)	Q (C.F.S.)	BLANKET THICKNESS	Q10 (cfs)	SIZE
S-1	7.37sf	9.34'	0.789'	0.854	0.005	0.0767	4.5'	1.1'	0.035	2.57	18.34	15"	17.2	2 1/2"
S-2	4.48sf	7.68'	0.59'	0.705	0.005	0.0767	4.0'	0.8'	0.035	2.12	9.56	15"	8.7	1 1/2"

CONSTRUCTION SPECIFICATIONS FOR RIP-RAP OUTFALLS

- The subgrade for the filter, riprap or gabion shall be prepared to the required lines and grades. Any fill required in the subgrade shall be compacted to a density of approximately that of the surrounding undisturbed material.
- The rock or gravel shall conform to the specified grading limits when installed respectively in the riprap or filter.
- Filter cloth shall be protected from punching, cutting or tearing. Any damage other than an occasional small hole shall be repaired by placing another piece of cloth over the damaged part or by completely replacing the cloth. All overlaps whether for repairs or for joining two pieces of cloth shall be a minimum of one foot.
- Stone for the riprap or gabion outlets may be placed by equipment. Both shall each be constructed to the full course thickness in one operation and in such a manner as to avoid displacement of underlying materials. The stone for riprap or gabion outlets shall be delivered and placed in a manner that will insure that it is reasonably homogenous with the smaller stones and spalls filling the voids between the larger stones. Riprap shall be placed in a manner to prevent damage to the filter blanket or filter cloth. Hand placement will be required to the extent necessary to prevent damage to the permanent works.



PROFILE

SCALE: HORIZ. 1" = 50'
VERT. 1" = 5'

FISHER, COLLINS & CARTER, INC.
CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS
CENTRAL SQUARE OFFICE PARK - 10272 BALTIMORE NATIONAL PIKE
ELICOTT CITY, MARYLAND 21117
(410) 481-2855

REVISIONS	
DATE	DESCRIPTION
11-30-98	REV. 5.0. PROFILE I-8 TO I-10 & STRUCTURE SCHEDULE

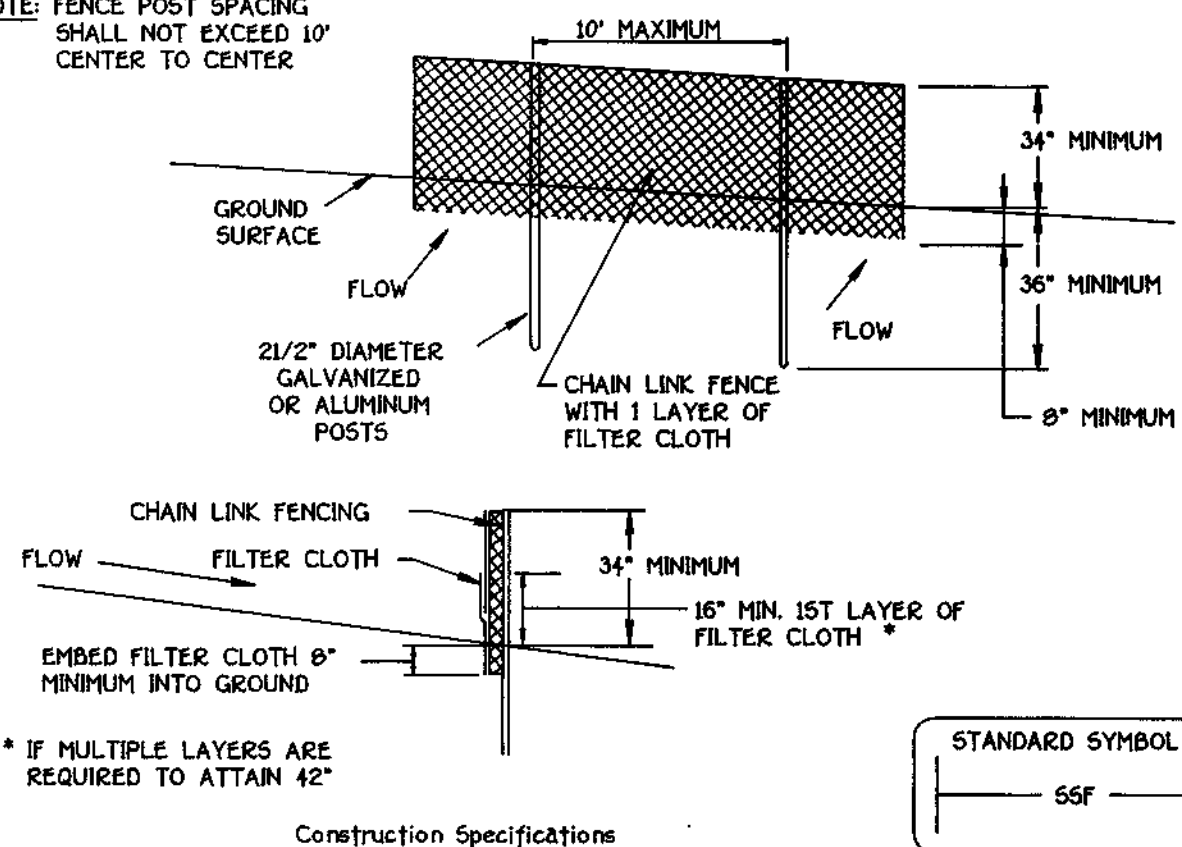


OWNER AND DEVELOPER
CHATEAU SPRING RIDGE, INC.
8836 COLUMBIA 100 PARKWAY, SUITE 100
COLUMBIA, MARYLAND 21045

STORM DRAIN PROFILES
SPRING RIDGE
LOTS 1 thru 26
ZONING R-20
TAX MAP NO. 18 PARCEL NO. 56 & 76 GRID #9
SECOND ELECTION DISTRICT HOWARD COUNTY, MARYLAND
SCALE: AS SHOWN DATE: MARCH, 1998
SHEET 6 OF 12

SUPER SILT FENCE

NOTE: FENCE POST SPACING SHALL NOT EXCEED 10' CENTER TO CENTER



7. Filter cloth shall be fastened securely to each fence post with wire ties or staples at top and mid section and shall meet the following requirements for Geotextile Class F:

Tensile Strength	50 lbs/in (min)	Test: MSMT 509
Tensile Modulus	20 lbs/in (min)	Test: MSMT 509
Flow Rate	0.3 gal/ft ² /minute (max)	Test: MSMT 322
Filtering Efficiency	75% (min)	Test: MSMT 322

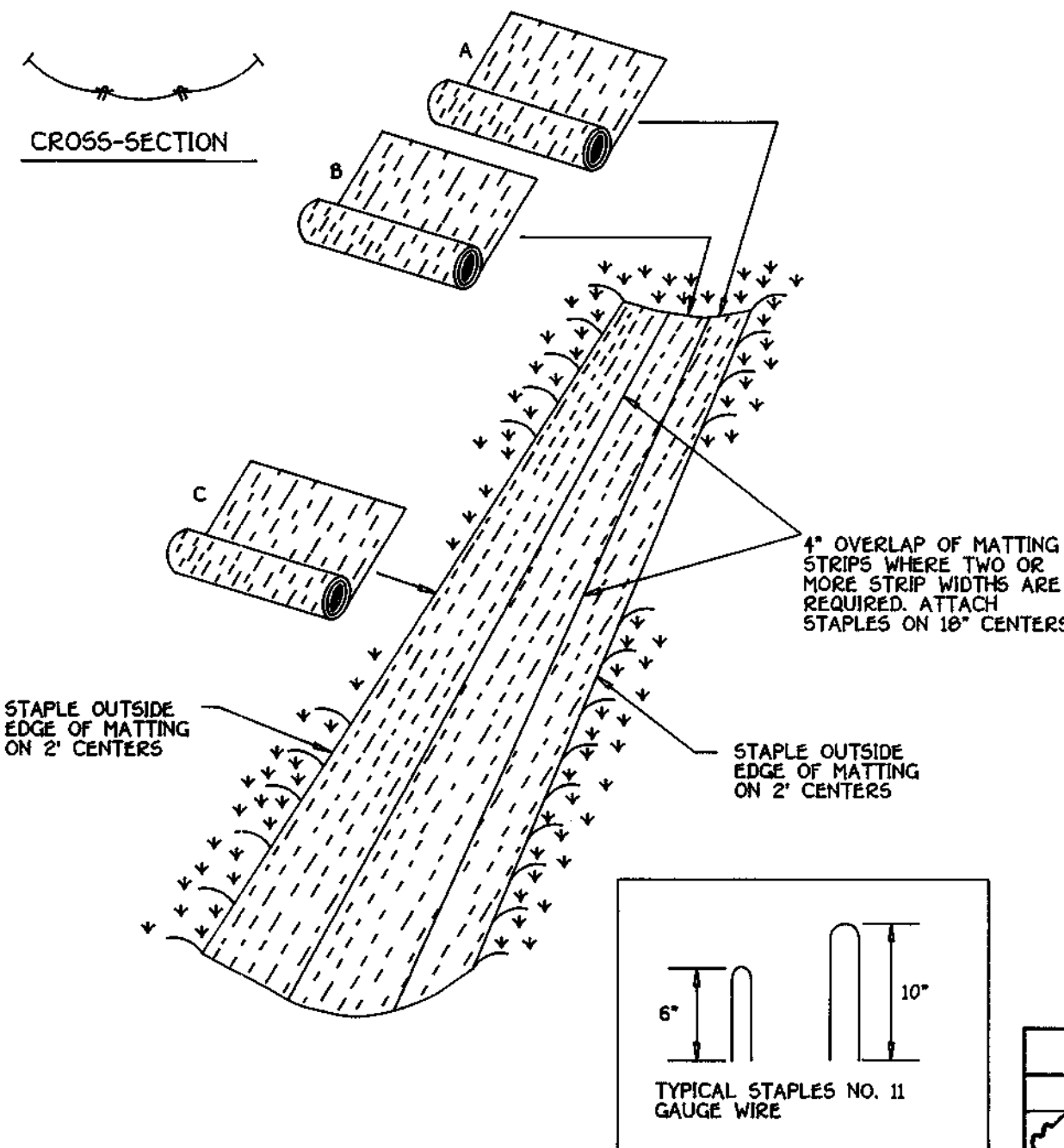
SUPER SILT FENCE

Design Criteria

Slope	Slope Steepness	Slope Length (maximum)	Silt Fence Length (maximum)
0 - 10%	0 - 10%	Unlimited	Unlimited
10 - 20%	10% - 5%	200 feet	1,500 feet
20 - 33%	5% - 3%	100 feet	1,000 feet
33 - 50%	3% - 2%	100 feet	500 feet
50% +	2% +	50 feet	250 feet

- Fencing shall be 42" in height and constructed in accordance with the latest Maryland State Highway Details for Chain Link Fencing. The specification for a 6' fence shall be used, substituting 42" fabric and 6' length posts.
- Chain link fence shall be fastened securely to the fence posts with wire ties. The lower tension wire, brace and truss rods, drive anchors and post caps are not required except on the ends of the fence.
- Filter cloth shall be fastened securely to the chain link fence with ties spaced every 24" at the top and mid section.
- Filter cloth shall be embedded a minimum of 8" into the ground.
- When two sections of filter cloth adjoin each other, they shall be overlapped by 6" and folded.
- Maintenance shall be performed as needed and silt buildup removed when "bulges" develop in the silt fence, or when silt reaches 50% of fence height.

EROSION CONTROL MATTING



EROSION CONTROL MATTING

Construction Specifications

- Key-in the matting by placing the top ends of the matting in a narrow trench, 6" in depth. Backfill the trench and tamp firmly to conform to the channel cross-section. Secure with a row of staples about 4' down slope from the trench. Spacing between staples is 6'.
- Staple the 4" overlap in the channel center using an 18" spacing between staples.
- Before stapling the outer edges of the matting, make sure the matting is smooth and in firm contact with the soil.
- Staples shall be placed 2' apart with 4 rows for each strip, 2 outer rows, and 2 alternating rows down the center.
- Where one roll of matting ends and another begins, the end of the top strip shall overlap the upper end of the lower strip by 4", shiplap fashion. Reinforce the overlap with a double row of staples spaced 6' apart in a staggered pattern on either side.
- The discharge end of the matting liner should be similarly secured with 2 double rows of staples.

Note: If flow will enter from the edge of the matting then the area effected by the flow must be key-in.

APPROVED: DEPARTMENT OF PUBLIC WORKS

Richard M. Danello 9-16-98
CHIEF, BUREAU OF HIGHWAYS DATE

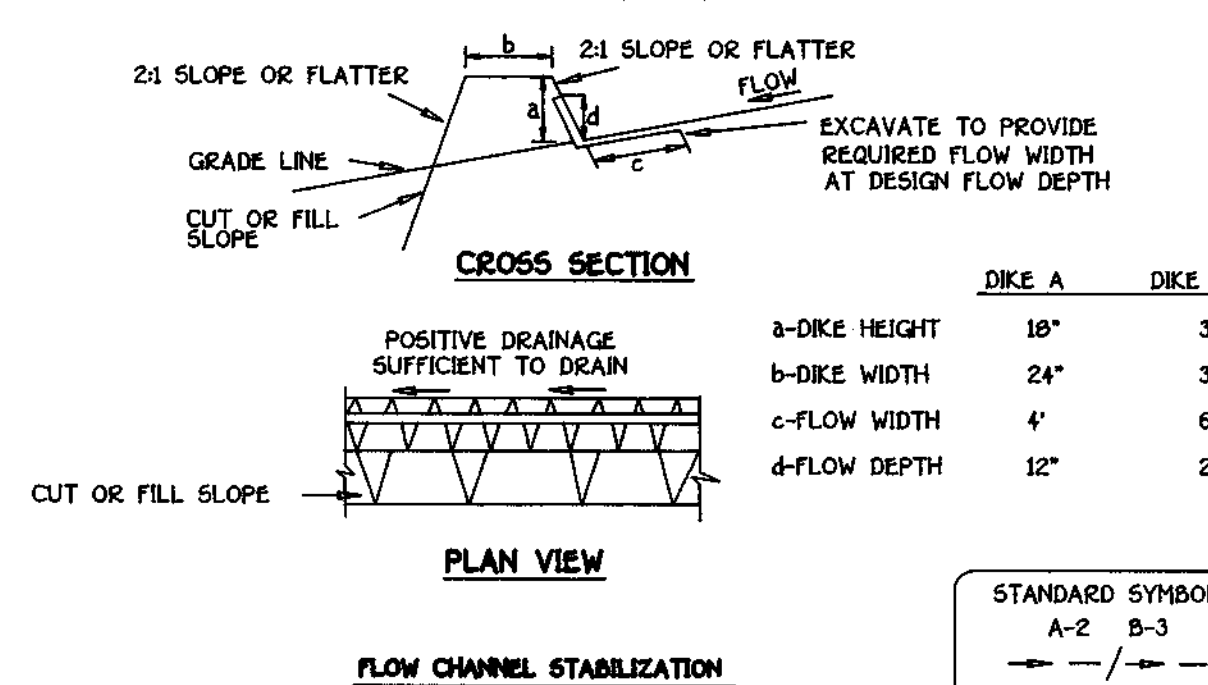
APPROVED: DEPARTMENT OF PLANNING AND ZONING

Cathy Hanuta 9/18/98
CHIEF, DIVISION OF LAND DEVELOPMENT DATE

[Signature] 9/16/98
CHIEF, DEVELOPMENT ENGINEERING DIVISION DATE

EARTH DIKE

NOT TO SCALE



FLOW CHANNEL STABILIZATION

GRADE 0.5% MIN. 10% MAX.

- Seed and cover with straw mulch.
- Seed and cover with Erosion Control Matting or line with sod.
- 4" - 7" stone or recycled concrete equivalent pressed into the soil 7" minimum.

Construction Specifications

- All temporary earth dikes shall have uninterrupted positive grade to an outlet. Spot elevations may be necessary for grades less than 1%.
- Runoff diverted from a disturbed area shall be conveyed to a sediment trapping device.
- Runoff diverted from an undisturbed area shall outlet directly into an undisturbed, stabilized area at a non-erosive velocity.
- All trees, brush, stumps, obstructions, and other objectionable material shall be removed and disposed of so as not to interfere with the proper functioning of the dike.
- The dike shall be excavated or shaped to line, grade and cross section as required to meet the criteria specified herein and be free of bank projections or other irregularities which will impede normal flow.
- Fill shall be compacted by earth moving equipment.
- All earth removed and not needed for construction shall be placed so that it will not interfere with the functioning of the dike.
- Inspection and maintenance must be provided periodically and after each rain event.

PLANT LIST

SYMBOLS	BOTANICAL & COMMON NAME	SIZE	QTY
	QUERCUS PALUSTRIS "SOVEREIGN"	3 1/2" - 3" CALIPER	50
	SOVEREIGN PIN OAK		
	PINUS NIGRA "AUSTRIAN PINE"	6'-8" HIGH	18

"THIS PLAN HAS BEEN PREPARED IN ACCORDANCE WITH THE PROVISIONS OF SECTION 10.124 OF THE HOWARD COUNTY CODE AND THE LANDSCAPE MANUAL." FINANCIAL SURETY FOR THE REQUIRED LANDSCAPING HAS BEEN POSTED AS PART OF THE DEVL. DEVELOPER'S AGREEMENT IN THE AMOUNT OF \$19,800.00.

NOTE: A MIN. SPACING OF 20' SHALL BE MAINTAINED BETWEEN ANY STREET LIGHT AND ANY TREE.

NOTE: FOR SW.M. AREA LANDSCAPING CHART, SEE SHEET 1, SCHEDULE D

- SHADE TREE (12 TREES)
 - EVERGREEN TREE (16 TREES)
 - SHADE TREE (46 TREES)
 - EVERGREEN TREE (2 TREES)
- FOR PERIMETER LANDSCAPING CHART, SEE SHEET 1 SCHEDULE A

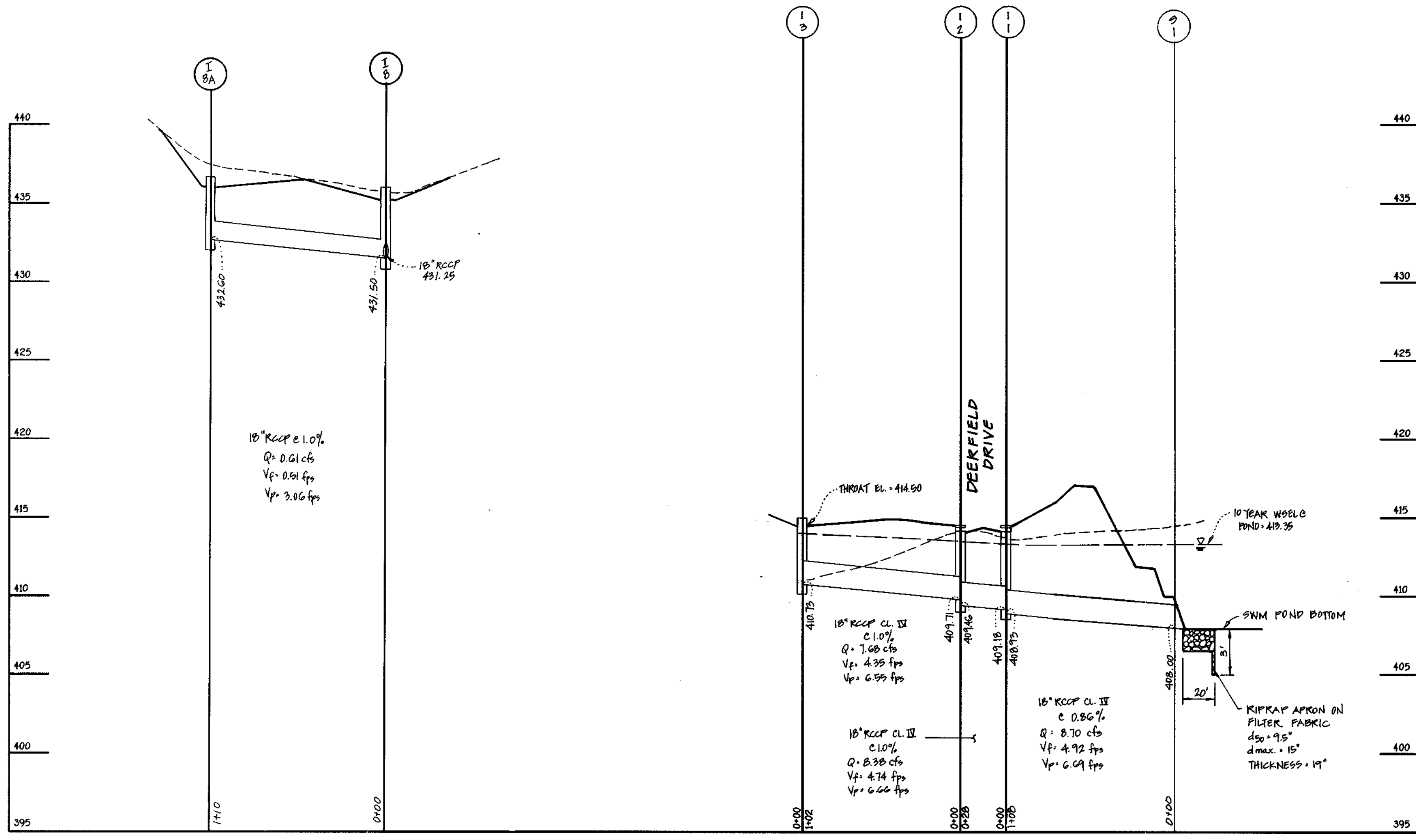
SCHEDULE A PERIMETER LANDSCAPE EDGE

PERIMETER	P-1	P-2	P-3	P-4	P-5	P-6	P-7
CATEGORY	Adjacent to Perimeter Properties	Adjacent to Perimeter Properties	Adjacent to Perimeter Properties	Adjacent to Roadway	Adjacent to Perimeter Properties	Adjacent to Perimeter Properties	Adjacent to Perimeter Properties
LANDSCAPE TYPE	A	A	A	B	A	A	A
LINEAR FEET OF PERIMETER	507'	315'	1250'	390'	610'	350'	414'
CREDIT FOR EXISTING VEGETATION (YES, NO, LINEAR FEET) (DESCRIBE BELOW IF NEEDED)	YES, 170'	NO	YES, 280'	YES, 285'	NO	NO	YES, 214'
CREDIT FOR WALL, FENCE OR BERM (YES, NO, LINEAR FEET) (DESCRIBE IF NEEDED)	NO	NO	NO	NO	NO	NO	NO
NUMBER OF PLANTS REQUIRED							
SHADE TREES	7	5	16	2	10	6	-
EVERGREEN TREES	-	-	-	2	-	-	-
SHRUBS	-	-	-	-	-	-	-

SHADE TREE - 'ACER RUBRUM' (RED MAPLE) 2 1/2" - 3" CAL.
EVERGREEN TREES - 'PINUS STROBUS' (EASTERN WHITE PINE) 6'-8" HT.

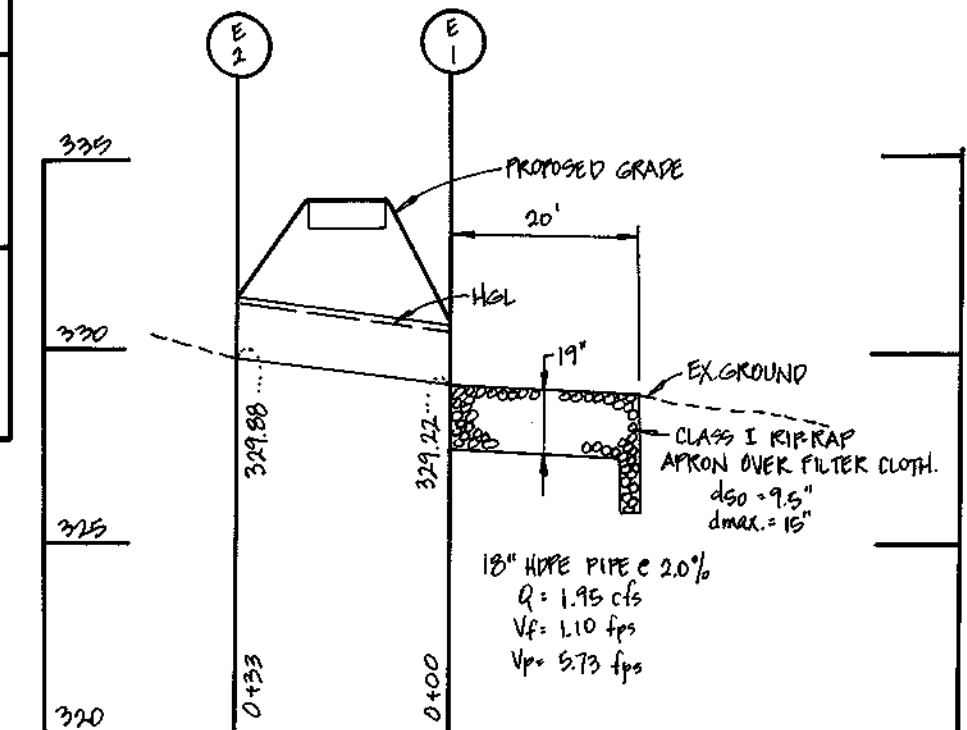
SCHEDULE D STORMWATER MANAGEMENT AREA LANDSCAPING

LINEAR FEET OF PERIMETER	PB = 800'
NUMBER OF TREES REQUIRED (BASED ON 800' - 180' = 620')	
SHADE TREES	12
EVERGREEN TREES	16
CREDIT FOR EXISTING VEGETATION (NO, YES AND %)	YES, 180'
CREDIT FOR OTHER LANDSCAPING (NO, YES AND %)	NO
NUMBER OF TREES PROVIDED	
SHADE TREES	12
EVERGREEN TREES	16
OTHER TREES (2:1 SUBSTITUTION)	
LANDSCAPE TYPE 'B'	



PROFILE

SCALE: HORIZ. : 1" = 50'
VERT. : 1" = 5'



PROFILE

SCALE: 1" = 30' HORIZ.
1" = 5' VERT.

REVISIONS	
DATE	DESCRIPTION
11-30-98	ADD SW PROFILE IS-18A AND E1-E2



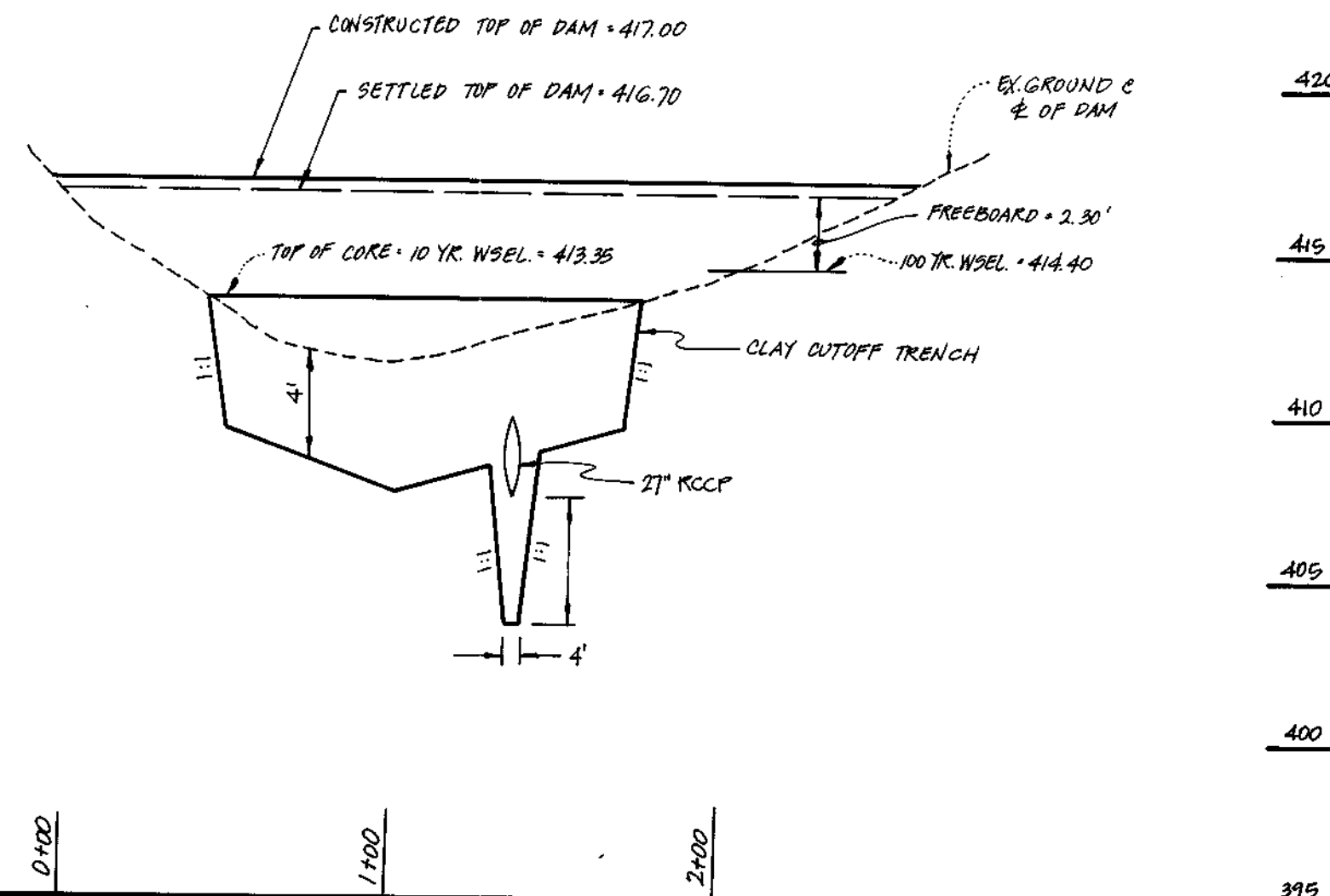
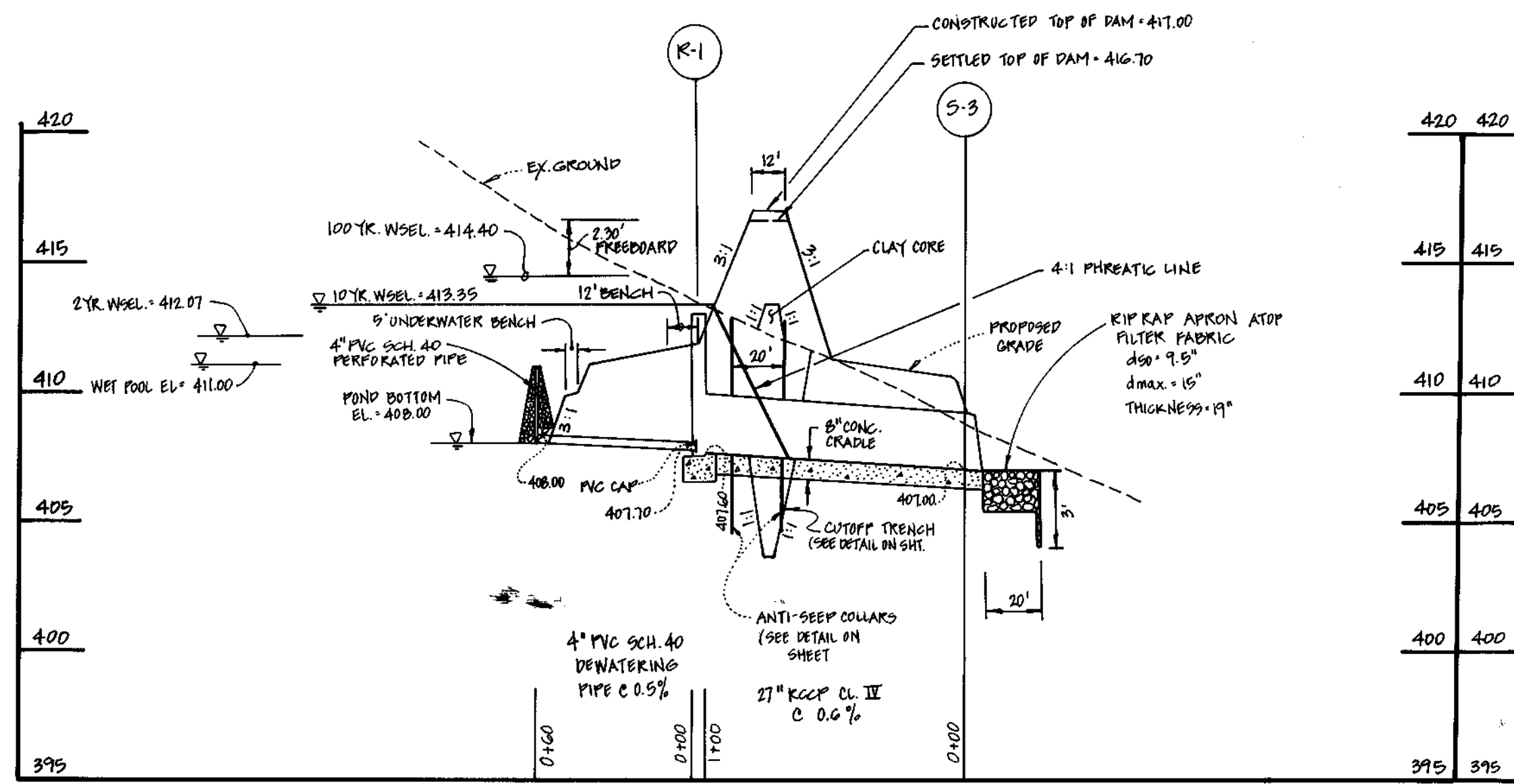
OWNER AND DEVELOPER

CHATEAU SPRING RIDGE, INC.
8005 COLUMBIA 100 PARKWAY, SUITE 100
COLUMBIA, MARYLAND 21045

STORM DRAIN PROFILES AND DETAILS

SPRING RIDGE
LOTS 1 thru 26

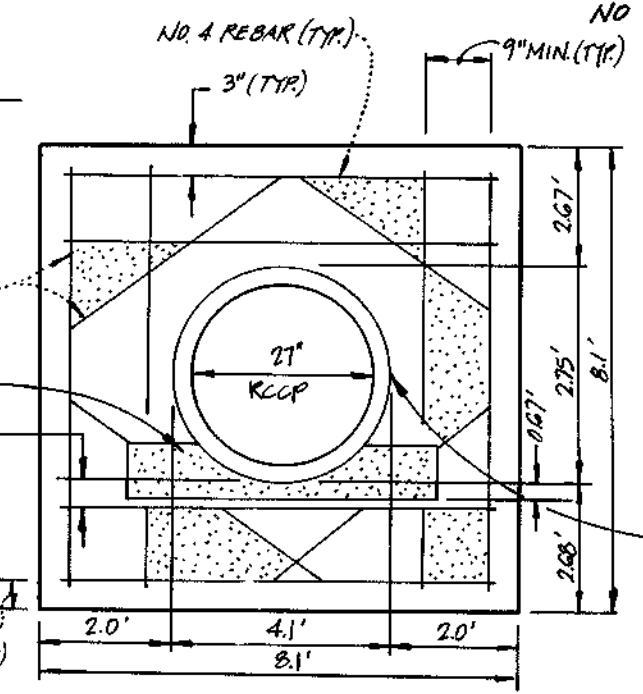
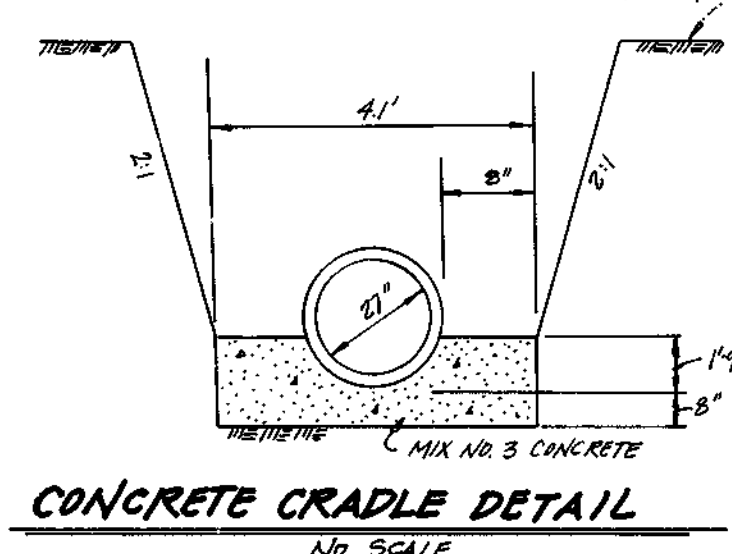
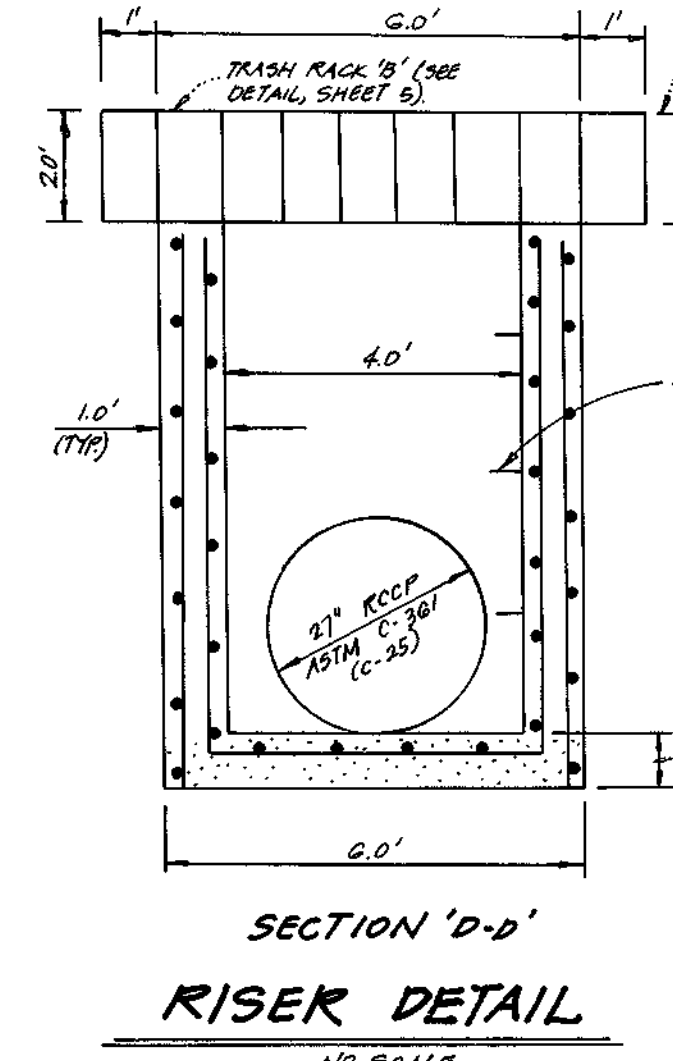
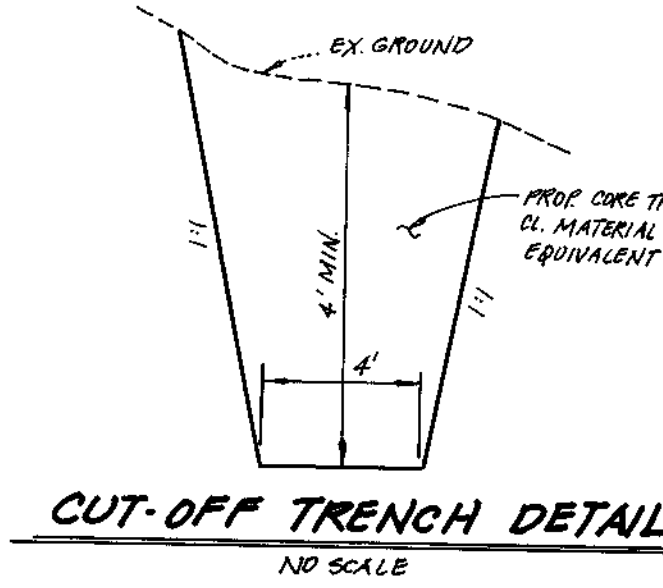
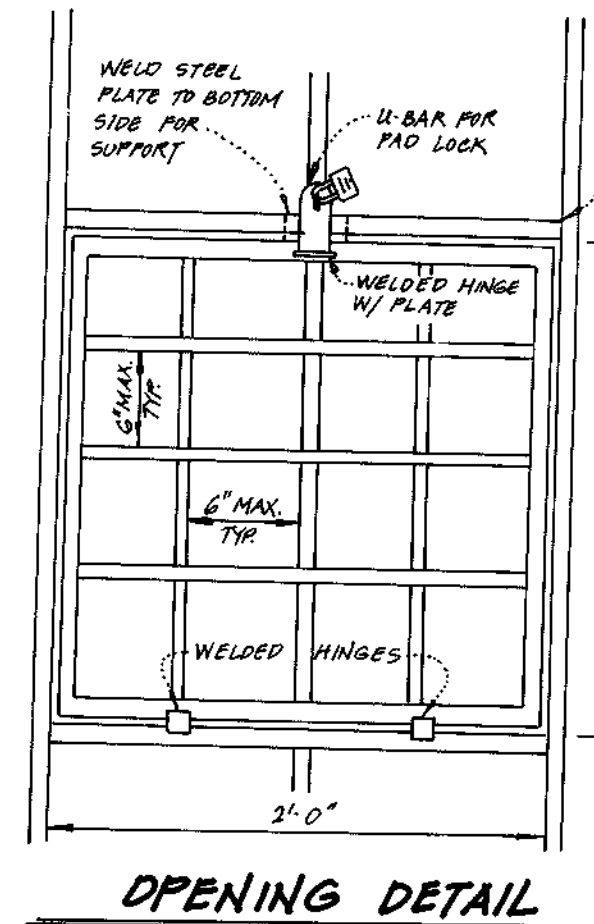
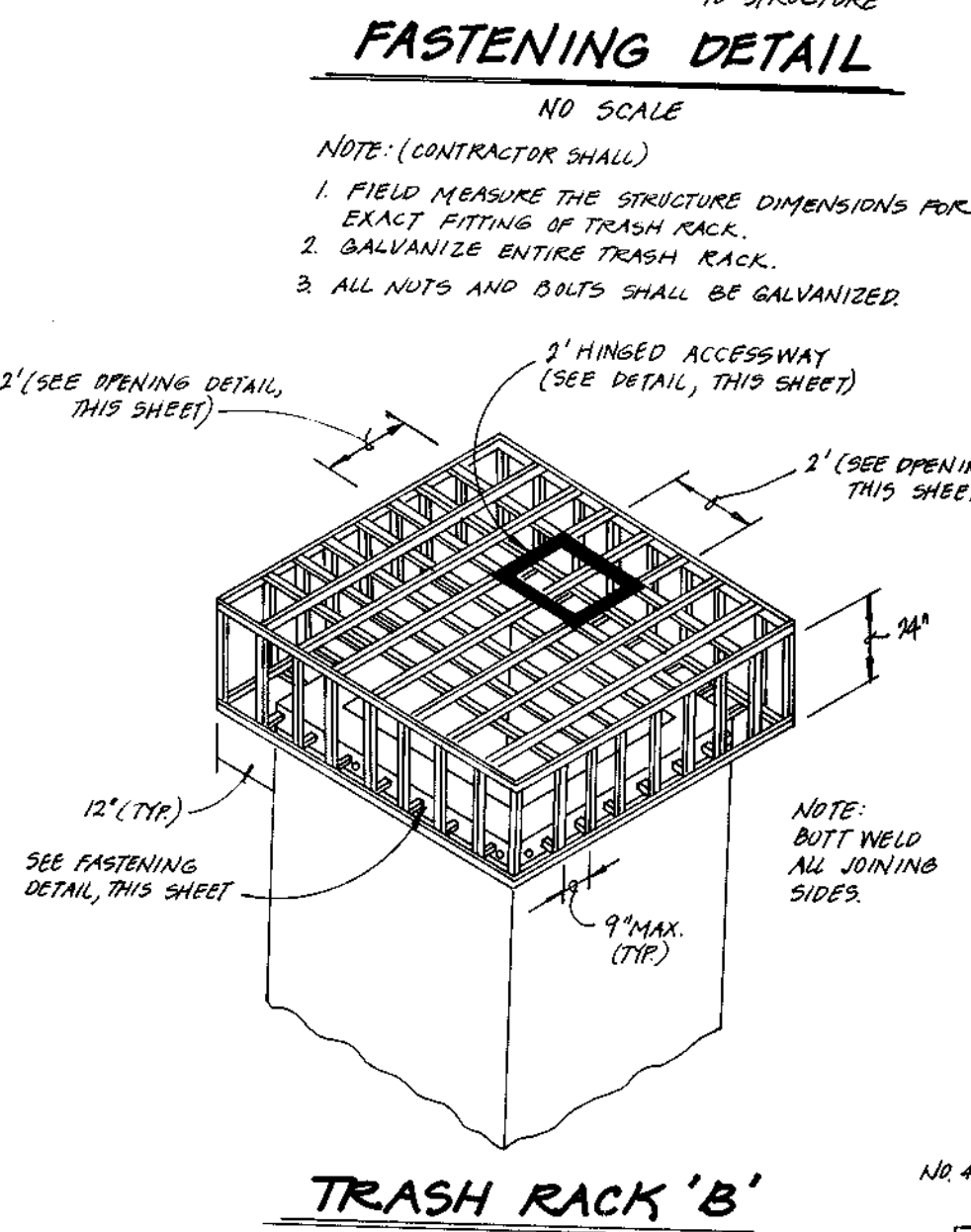
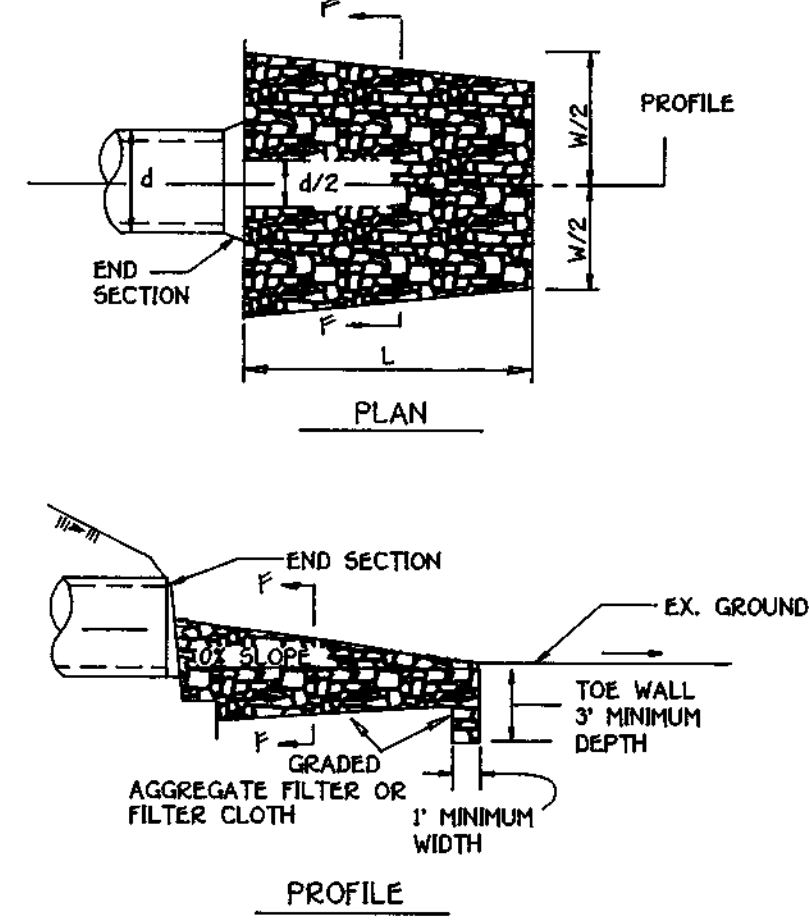
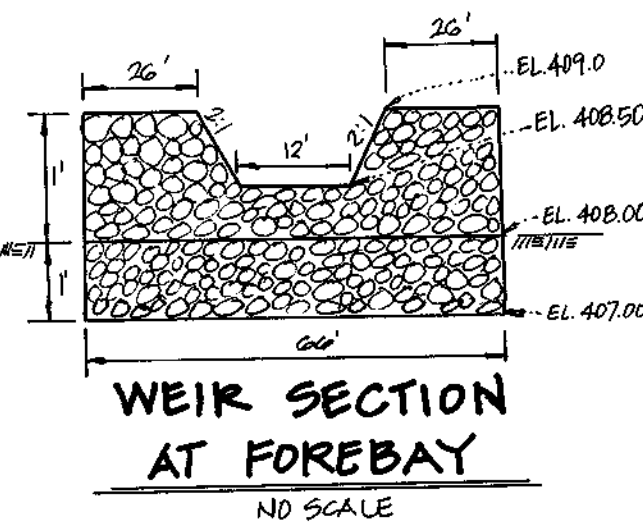
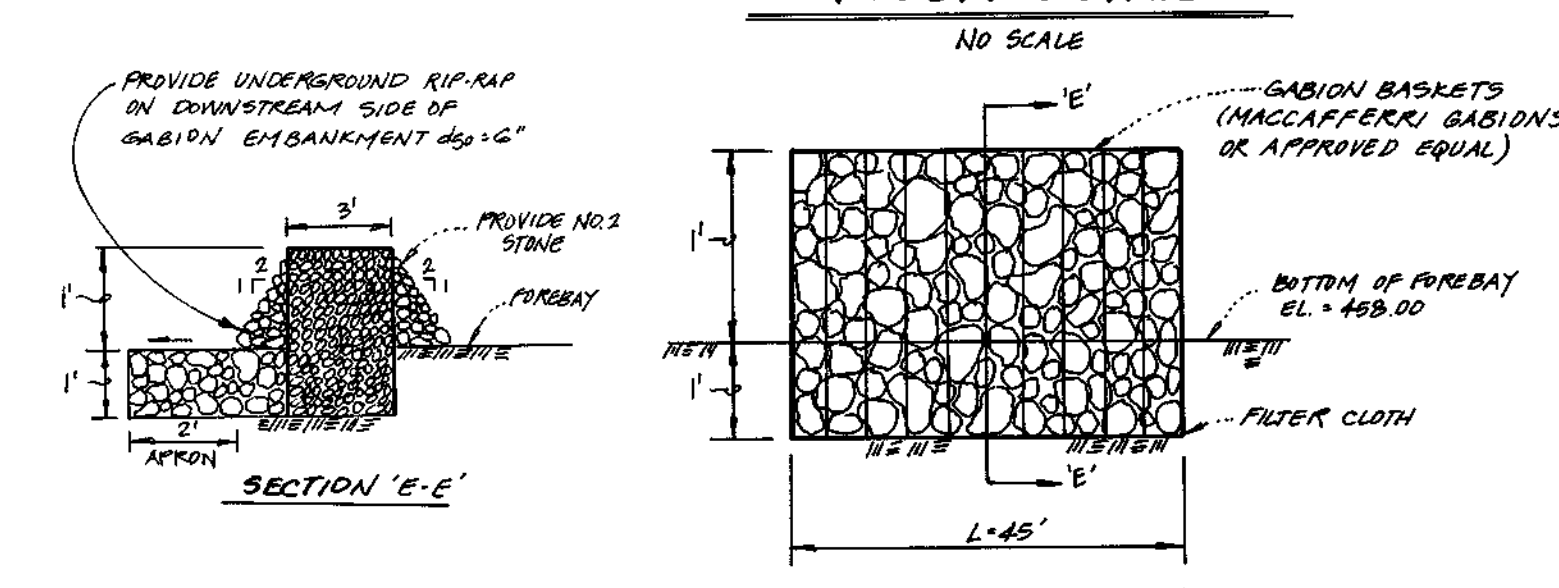
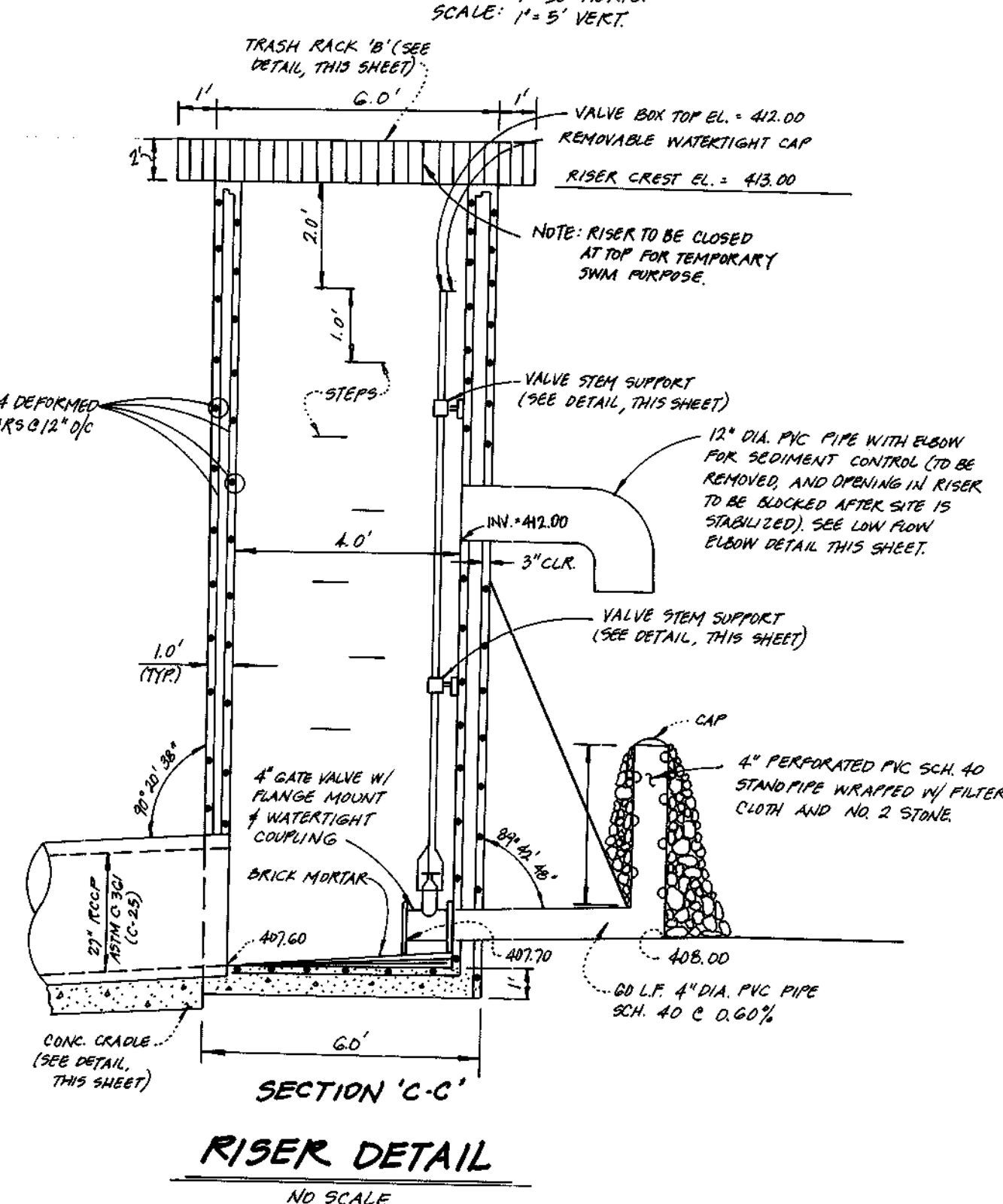
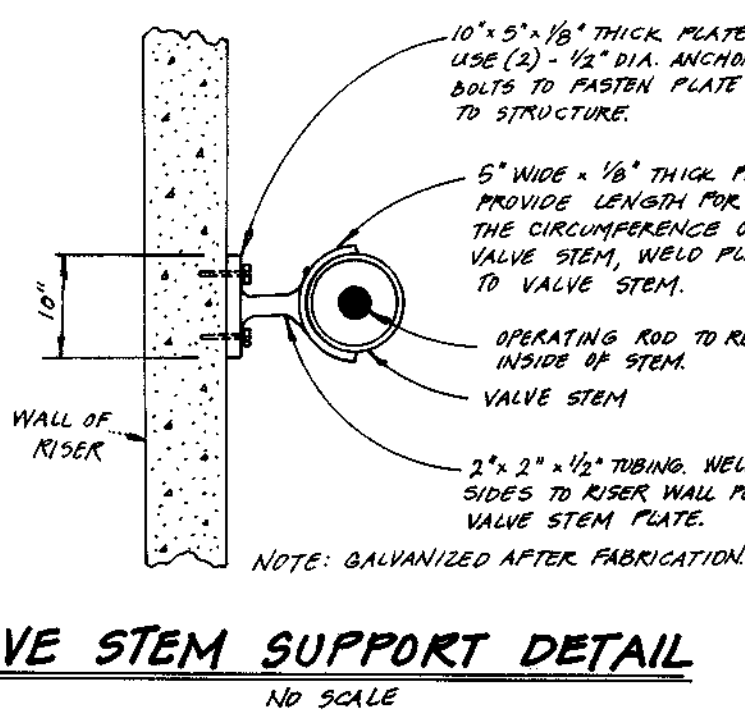
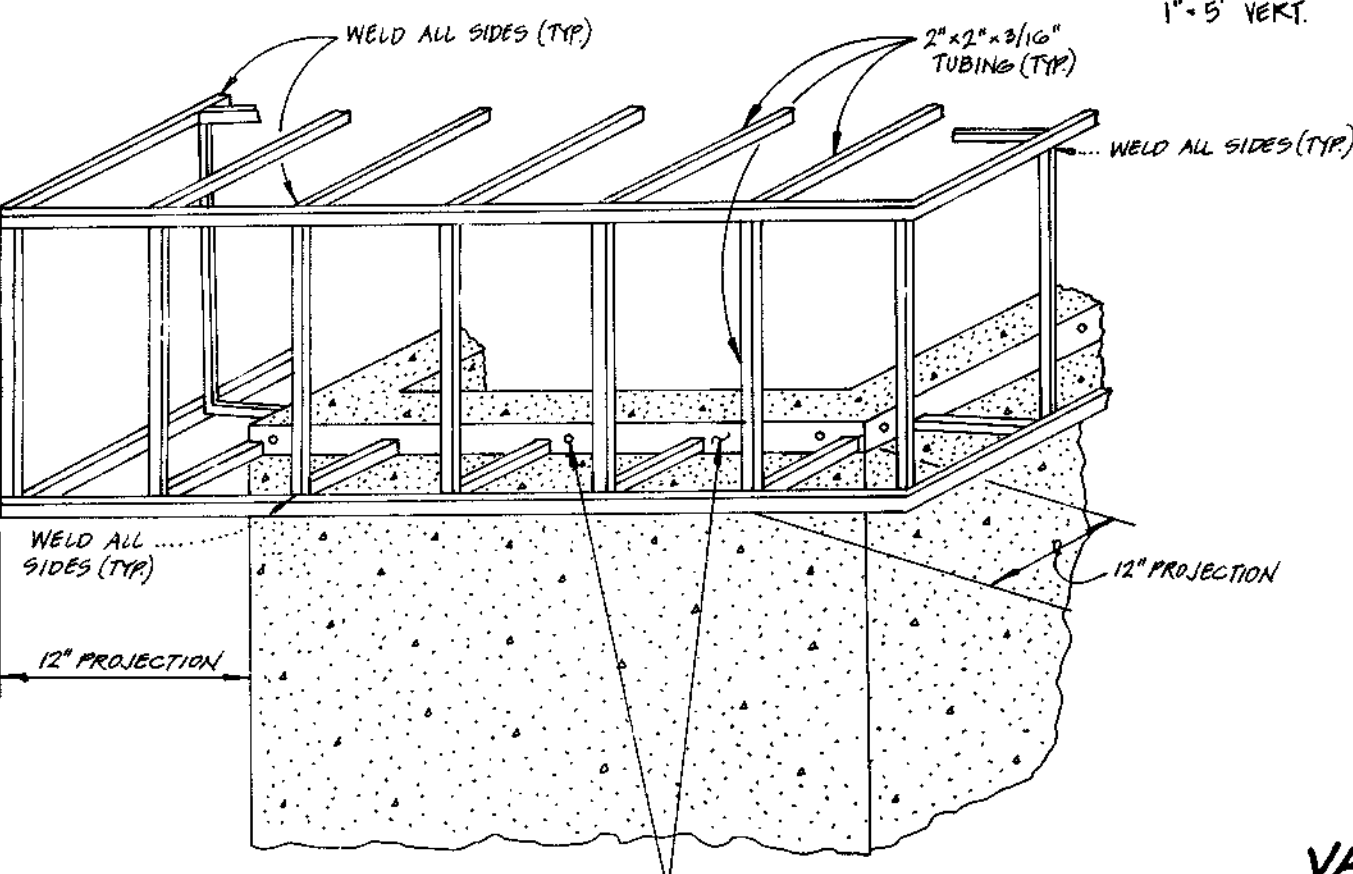
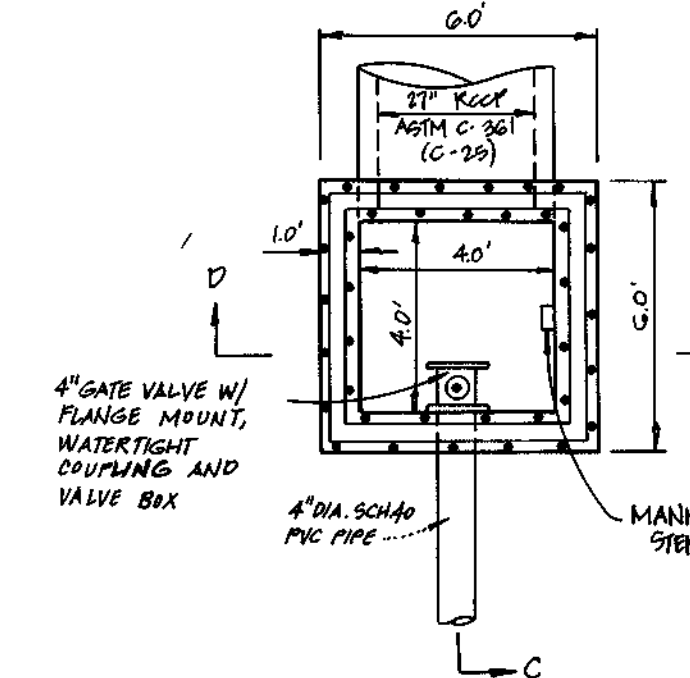
ZONING R-20
PARCEL NO.: 56 & 76
GRID: 19
TAX MAP NO.: 18
SECOND ELECTION DISTRICT HOWARD COUNTY, MARYLAND
SCALE: AS SHOWN
DATE: MARCH, 1998
SHEET 7 OF 12



OWNER AND MAINTENANCE SCHEDULE OF HOME OWNERS ASSOCIATION OWNED AND MAINTAINED STORMWATER MANAGEMENT FACILITY WET POND.

HOMEOWNERS ASSOCIATION'S MAINTENANCE RESPONSIBILITIES:

- TOP AND SIDE SLOPES OF THE EMBANKMENT SHALL BE MOWED A MIN. OF TWO (2) TIMES A YEAR, ONCE IN JUNE AND ONCE IN SEPTEMBER. OTHER SIDE SLOPES AND MAINTENANCE ACCESS SHOULD BE MOWED AS NEEDED.
- DEBRIS AND LITTER SHALL BE REMOVED DURING REGULAR MOWING OPERATIONS AND AS NEEDED.
- WHEN DEEMED NECESSARY FOR AESTHETIC REASONS, SEDIMENT SHOULD BE REMOVED FROM THE POND. APPROVAL FROM THE DEPARTMENT OF PUBLIC WORKS IS NEEDED.



ENGINEER'S CERTIFICATE

I Herby Certify That This Plan For Erosion And Sediment Control Represents A Practical And Workable Plan Based On My Personal Knowledge Of The Site Condition And That It Was Prepared In Accordance With The Requirements Of The Howard Soil Conservation District.

Joseph Panchali 2-3-98
Signature of Engineer Date

DEVELOPER'S CERTIFICATE

I/We Certify That All Development And Construction Will Be Done According To This Plan Of Development And Plan For Erosion And Sediment Control And That All Responsible Personnel Involved In The Construction Project Will Have A Certificate Of Attendance At A Department Of Natural Resources Approved Training Program For The Control Of Sediment And Erosion Before Beginning The Project. I Also Authorize Periodic On-Site Inspection By The Howard Soil Conservation District Or Their Authorized Agents, As Are Deemed Necessary.

Richard Reginal 9/5/98
Signature of Developer Date

Reviewed For Howard County Soil Conservation District And Meets Technical Requirements.
Cheryl Summers 9/9/98
S.D.A. - Natural Resources Conservation Date

Approved This Development Is Approved For Erosion And Sediment Control By The Howard Soil Conservation District.
John R. Robertson 9/9/98
District Howard Soil Conservation District Date

Approved Department Of Planning And Zoning
Christy Hamilton 9/18/98
Chief, Division Of Land Development Date

Approved Howard County Department Of Public Works
Richard M. Daneker 9/16/98
Chief, Bureau Of Highways Date

OPERATION AND MAINTENANCE SPECIFICATIONS

I HEREBY CERTIFY THAT I WILL OPERATE AND MAINTAIN THE COMPLETED POND IN ACCORDANCE WITH THE FOLLOWING:

- PERIODIC INSPECTIONS OF THE FACILITY WILL BE MADE TO IDENTIFY POTENTIAL PROBLEMS THAT MAY AFFECT ITS SAFETY. THESE INSPECTIONS WILL BE MADE AFTER PERIODS OF HEAVY RAINFALL AND AT LEAST TWICE ANNUALLY. INSPECTION REPORTS SHALL BE KEPT UNTIL THE NEXT SUBSEQUENT INSPECTION. INSPECTION ITEMS TO BE LOOKED AT INCLUDE:
 - SPILLWAY AND OUTLET WORKS;
 - RIP-RAP;
 - VEGETATIVE COVER;
 - CRACKS IN THE FILL;
 - SLOPE FAILURES; AND
 - SEEPAGE AND OTHER SIGNS OF DISTRESS.
- PROBLEMS IDENTIFIED DURING INSPECTIONS WILL BE PROMPTLY CORRECTED. MAJOR PROBLEMS WILL BE BROUGHT TO THE ATTENTION OF THE SOIL CONSERVATION DISTRICT AND THE DAM SAFETY DIVISION OF THE MARYLAND WATER RESOURCES ADMINISTRATION. AS A VERY MINIMUM, GRASSY VEGETATION WILL BE MAINTAINED IN A DENSE AND HEALTHY STATE, AND WOODY VEGETATION WILL NOT BE PERMITTED TO GROW ON THE EMBANKMENT.

OPERATION MAINTENANCE AND INSPECTION

INSPECTION OF POND(S) SHOWN HEREON SHALL BE PERFORMED AT LEAST ANNUALLY, IN ACCORDANCE WITH THE CHECKLIST AND REQUIREMENTS CONTAINED WITHIN USDA, SCS "STANDARDS AND SPECIFICATIONS FOR PONDS" (40-378). THE POND OWNER(S) AND ANY HEIRS, SUCCESSORS, OR ASSIGNS SHALL BE RESPONSIBLE FOR THE SAFETY OF THE POND AND THE CONTINUED OPERATION, SURVEILLANCE, INSPECTION, AND MAINTENANCE THEREOF. THE POND OWNER(S) SHALL PROMPTLY NOTIFY THE SOIL CONSERVATION DISTRICT OF ANY UNUSUAL OBSERVATIONS THAT MAY BE INDICATORS OF DISTRESS SUCH AS EXCESSIVE SEEPAGE, TURBID SEEPAGE, SLIDING OR SLUMPING.

STORMWATER MANAGEMENT DETAILS
SPRING RIDGE
LOTS 1 THRU 26

ZONING: "R-20"

TAX MAP NO. 18 PARCELS 56 AND 76

SECOND ELECTION DISTRICT HOWARD COUNTY, MARYLAND

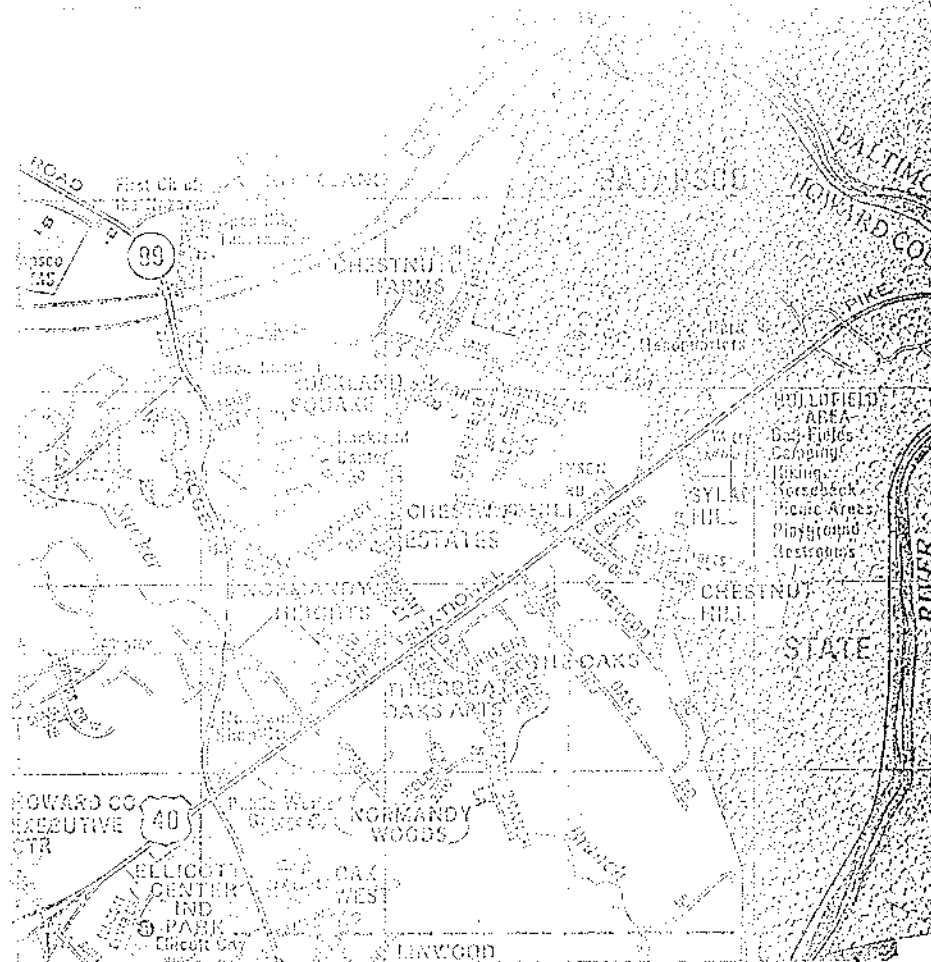
SCALE: AS SHOWN DATE:

SHEET 9 OF 12

FISHER, COLLINS & CARTER, INC.
CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS
EDMUND SQUARE OFFICE PARK - 10732 BALTIMORE NATIONAL PARK
ELICOTT CITY, MARYLAND 21042
(410) 481-2855

OWNER/DEVELOPER
CHATEAU CRIST, INC.
8805 COLUMBIA 100 PARKWAY, SUITE 100
COLUMBIA, MARYLAND 21045





Site Vicinity Map
Scale 1"=2,000'

- FCP LEGEND**
- Existing Contours
 - - - Proposed Contours
 - Forest to be Retained
 - Limits of Forest Conservation Easement
 - Denaturation Areas
 - Temporary Protective Fencing (A/D 60-247 note 6)
 - Permanent Protective Signage



STREET TREE SCHEDULE

BOTANICAL AND COMMON NAME	SIZE	COMMENTS
ACER RUBRUM "OCTOBER GLORY" RED MAPLE	2 1/2-3" CAL.	10' APART ON PUBLIC R/W
PLATANUS OCCIDENTALIS "BLOSSOM" LONDON PLANETREE	2 1/2-3" CAL.	40' APART ON PUBLIC R/W

NOTE: STREET TREE SPECIES INDICATED ABOVE MAY BE CHANGED TO A COUNTY ACCEPTABLE EQUIVALENT.
TOTAL NUMBER OF STREET TREES:
-55 STREET TREES
-25 STREET TREES

STONE OUTLET SEDIMENT TRAP
DA = 3.8 Ac. (BEFORE ROADS & STORM DRAINS ARE INSTALLED)
STORAGE REQUIRED = 13,660 C.F.
STORAGE PROVIDED = 13,700 C.F.
BOTTOM ELEV. = 414.00
SIDE SLOPES = 2:1
WEIR WIDTH = 10'
WEIR CREST ELEV. = 417.00
CLEANOUT ELEV. = 415.50

LEGEND

Symbol	Description
---	Existing Contour 2' Interval
- - -	Existing Contour 10' Interval
---	Proposed Contour 2' Interval
- - -	Proposed Contour 10' Interval
• 624	Spot Elevation
-SF-SF-	Silt Fence
---	Earth Dike
X-X-X	Tree Protection
---	Existing Tree Line
L.O.D.	Limit of Disturbance
---	Proposed Tree Line
FCB	PERMANENT PROTECTIVE SIGNAGE AT FOREST CONSERVATION AREA

I, the undersigned, certify that this plan represents a practical and feasible plan for the site location and that it meets the requirements of the Forest Conservation Act of 1991.

Signature of Engineer: _____

DEVELOPER

I/we certify that all work has been done according to this plan, and that all sediment control and erosion control measures have been installed and maintained in accordance with the requirements of the Forest Conservation Act of 1991.

Signature of Developer: _____

Reviewed for Howard County Department of Planning and Technical Requirements: _____

U.S.D.A. - Natural Resources Conservation Service

Approved: This Development is Approved by the Howard Soil Conservation District

District Howard Soil Conservation District

Approved: Department of Planning and Technical Requirements

Candy Hanotta 7/18/98
Chief, Division of Land Development

Approved: Howard County Department of Planning and Technical Requirements

Robert M. Decker 9/16/98
Chief, Bureau of Highways

310 INR Qualified Professional
USACOE Wetland Delimitation
Certification: WDC0903MBR0101412

J.P. Canales
John P. Canales

Eco-Science Professionals, Inc.
10000 Columbia Pike, Suite 100
Columbia, MD 21046

REVISIONS

DATE	DESCRIPTION
11-30-98	REV 30 FROM IDA - IDA, REV 10% PERM TO 50% PERM, BIFD

OWNER AND DEVELOPER
CHATEAU SPRING RIDGE, INC.
8009 COLUMBIA 100 PARKWAY, SUITE 100
COLUMBIA, MARYLAND 21045

Forest Conservation Plan
SPRING RIDGE
LOTS 1 thru 26
ZONING: R-1
TAX MAP NO. 19, PARCEL 19
2ND ELECTION DISTRICT

See Sheet 12 for FCP notes, planting schedule, specifications, and details

Scale: 1" = 50'
DATE: 7/6/98
SHEET 11 OF 12

